## SPCSA Schools: Enrollment \& Academic Performance

December 6, 2024

## 2023 Enrollment Across Nevada



| Entity | \# Enrolled | \% of State |
| :---: | :---: | :---: |
| STATE | 485570 | - |
| Clark | 309397 | $63.7 \%$ |
| Washoe | 64755 | $13.3 \%$ |
| SPCSA | 61883 | $12.7 \%$ |
| Elko | 9908 | $2.0 \%$ |
| Lyon | 9085 | $1.8 \%$ |
| Carson City | 7522 | $1.5 \%$ |
| Nye | 5682 | $1.1 \%$ |
| Douglas | 5036 | $1.0 \%$ |
| Humboldt | 3356 | $0.6 \%$ |
| Churchill | 3336 | $0.6 \%$ |
| White Pine | 1290 | $0.2 \%$ |
| Lander | 1077 | $0.2 \%$ |
| Lincoln | 959 | $0.1 \%$ |
| Pershing | 657 | $0.1 \%$ |
| Mineral | 596 | $0.1 \%$ |
| Storey | 400 | $<0.1 \%$ |
| Eureka | 325 | $<0.1 \%$ |
| University | 171 | $<0.1 \%$ |
| Esmeralda | 89 | $<0.1 \%$ |
| Correctional | 46 | $<0.1 \%$ |

Enrollment counts are from the Nevada Department of Education (NDE) 2023 validation day. Data were retrieved from the NDE wel

## SPCSA Student Group Enrollment Trends



Enrollment rates are from the Nevada Department of Education (NDE) October validation day of the respective year.

## 2023 SPCSA vs. State Student Group Enrollment



Enrollment rates are from the Nevada Department of Education (NDE) October 2023 validation day. State data were retrieved from the NDE website.

## Academic Performance

## Nevada School Performance <br> Framework

- Issued for all public schools statewide
- "Star Ratings" (1-5 stars)
- Measures include
- Elementary/Middle: Proficiency, Growth, EL Proficiency, Closing Opportunity Gaps, Chronic Absenteeism
- High: Proficiency, Graduation Rate, EL Proficiency, Participation and Completion in Post-Secondary Prep Programs, Advanced/CCR Diplomas rate, Chronic Absenteeism, Credit Sufficiency
- NRS 385A. 720


## SPCSA Academic Performance

 Framework- Issued for SPCSA-sponsored schools only
- Four rating levels (Exceeds, Meets, Does Not Meet, Below)
- Measures Include:
- NSPF Index Score, Geographical Comparison, Enrollment Diversity
- NRS 388A. 273

SPCSA Academic Performance Framework Refresher

- As in the NSPF, schools earn points based on performance in measures/indicators.
- Points are totaled and tied to one of four performance levels (ratings).



## INDICATOR

School Progress Informational Only

## MEASURE <br> Reduction ELA Non-Proficiency

 Informational Only Informational Only

Further details may be found in the SPCSA's Academic Performance Framework training presentation and as well as the Framework Technical Guide.

## 2022-23 SPCSA Academic Performance Framework Ratings

Comparison of charter school NSPF performance to that of zoned district and school.

Provides information on charter school performance in context of local schools.

Aligned with SPCSA Strategic Plan goals to provide families with access to high-quality schools and ensure every SPCSA student succeeds - including those from historically underserved student groups.


$$
\begin{aligned}
& \begin{array}{l}
107 \text { of } 134=80 \% \text { of SPCSA schools had NSPF } \\
\text { scores at or above comparison district NSPF } \\
\text { score }
\end{array} \\
& \hline \begin{array}{l}
111 \text { of } 134=83 \% \text { of SPCSA schools had NSPF } \\
\text { scores at or above comparison school NSPF } \\
\text { score }
\end{array} \\
& \hline
\end{aligned}
$$

## SPCSA vs. State: NSPF Score Trends



## NSPF Timeline, by School Year

2018-19: Official NDE NSPF index scores / star ratings.
2019-20: US Dept. of Education waiver - NSPF data unavailable due to COVID.
2020-21: US Dept. of Education waiver - NSPF data available but index scores / star ratings not calculated. SPCSA performed unofficial calculations.
2021-22: NDE calculated NSPF index scores, but not corresponding star ratings.
2022-23: Official NDE NSPF index scores / star ratings.


## SPCSA vs. State: Smarter Balanced Proficiency Trends

Proficiency is worth up to 25 points in the elementary and middle NSPFs.

ELA (grades 3-8)
MATH (grades 3-8)


SCIENCE (grades 5 and 8)

Nevada State Public Charter School

SPCSA proficiency rates have generally decreased over time but outperform the state. SPCSA student group rates are mixed year over year, but generally outperform the state.

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## SPCSA vs. Nation: Smarter Balanced Proficiency

ELA Proficiency


Math Proficiency


Note SPCSA high of 48.4\% in 2018-19.

## SPCSA NSPF Median Growth Percentiles Trend

- The NDE typically uses two consecutive years of a student's Smarter Balanced assessment data to calculate student growth
- The NDE calculates how much growth a student has made-compared to their peers-via a Student Growth Percentile (SGP) from 1 to 99. An SGP of 75 means a student has shown more growth than $75 \%$ of their peers.
- A school Median Growth Percentile (MGP) is the median of all student SGPs.
- Median growth is worth up to 20 points in the elementary and middle school NSPFs.


Generally, median growth has either held steady or increased over time.
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Medians calculated by SPCSA using NSPF rules. Data displayed include the most recent available pre-pandemic year and the two most recent years.

## SPCSA 4-Year Graduation Rates Highlights

The 4-year graduation rate for the SPCSA class of 2022-23 was 83.8\%—the fourth consecutive year the SPCSA has outperformed the state.

Twenty-five SPCSA schools outperformed the state rate, while twenty-two are projected to earn the full 25 points under the 4 -year graduation rate measure in next year's NSPF star ratings.

Seven SPCSA student groups outperformed their state groups, including various race/ethnicity categories, Students with Disabilities (IEP), and English Language Learners (ELL).

More than half of SPCSA graduates were awarded a more rigorous Advanced or College and Career Ready (CCR) diploma.

## SPCSA vs State Student Groups: Class of 2022-23 4-Yeavere shate pullic

 Graduation Rates

State rates were retrieved from the Nevada Accountability Portal and truncated to one decimal place. "Ever" denotes students were part of that population during their high school career.

## Thank you!




[^0]:    Data retrieved from the Nevada Accountability Portal, which uses slightly different rules from the NSPF. Data displayed include the most recent available pre-pandemic year and the two most recent years. See attachment for tabulated data including student group and high school proficiency.

